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M223 M231 M232 M233 M272 M281 M320 M414 M431 M510 M520 M531 M540 M782  
M903 M904 P002 P331; 9202-72601-M

- [02] G010 G100 J0 J011 J2 J271 M210 M211 M212 M213 M214 M215 M216 M220  
M221 M222 M231 M232 M233 M262 M281 M311 M321 M342 M373 M391 M414 M431  
M510 M520 M531 M540 M782 M903 M904 P002 P331; 9202-72602-M

- [03] G015 G100 H401 H441 H5 H541 H542 H7 H721 H8 M210 M211 M212 M213  
M214 M231 M232 M233 M240 M272 M281 M282 M320 M414 M431 M510 M520 M531  
M540 M782 M903 M904 P002 P331; 9202-72603-M

PA - (OGAW-N) OGAWA KORYO KK

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PR - JP19900061058 19900314; JP19900061058 19900314

XA - C1992-006015

XIC - A01N-031/16 ; A01N-037/02 ; A01N-037/10 ; A01N-037/40

AB - J03264504 Repellent contains as an active ingredient, a cpd. of  
formula (I), (II) or (III): (R1 is H or OH, R2 is 5-9C alkyl or  
alkenyl, R3 is 2-8C alkyl, R4 is H or 1-4C alkyl, R5 is 1- or  
2-propenyl). Examples of (I) are n-amyl benzoate, isoamyl benzoate,  
hexyl benzoate, heptyl benzoate, octyl benzoate, nonyl benzoate,  
cis-3-hexenyl benzoate, n-amyl salicylate, isoamyl salicylate, hexyl  
salicylate, cis-3-hexenyl salicylate. Examples of (II) are benzyl  
propionate, benzyl n-butyrate, benzyl iso-butyrate, benzyl n-valerate,  
benzyl iso-valerate, benzyl caproate, benzyl heptanoate, benzyl  
caprylate, benzyl nonylate. Examples of (III) are eugenol, methyl  
eugenol and iso-eugenol.

- USE/ADVANTAGE - Acaricide and acarid repellent.

- In an example, cpd. of anyone of (I) to (III) (10 wt. pts) was  
uniformly blended with ethanol or kerosene (90 wt. pts) to prepare an  
acaricide or acarid repellent of an oily form. (8pp Dwg.No.0/0)

CN - 9202-72601-M 9202-72602-M 9202-72603-M

IW - ACARID ACARID REPEL CONTAIN ISOAMYL BENZOATE HEXYL SALICYLATE BENZYL  
PROPIONATE EUGENOL ACTIVE INGREDIENT

IKW - ACARID ACARID REPEL CONTAIN ISOAMYL BENZOATE HEXYL SALICYLATE BENZYL  
PROPIONATE EUGENOL ACTIVE INGREDIENT

NC - 001

OPD - 1990-03-14

ORD - 1991-11-25

PAW - (OGAW-N) OGAWA KORYO KK

TI - Acaricide and acarid repellent - contains e.g. isoamyl benzoate,  
hexyl-salicylate, benzyl propionat , ugenol etc. as active ingredient